DATE: September 14, 2011	
TO: City Clerk	
FROM: Representative Susie Byrd	
ADDRESS 2 Civic Center Plaza, 10 th Floor, El Pa	aso, TX TELEPHONE 915-541-4416
Please place the following item on the (Check one):	CONSENT XXX REGULAR
Agenda for the Council Meeting of September 20	
Item should read as follows: Appointment of Robe Byrd, District 2.	rt Concha, Jr., to the Zoning Board of Adjustment by Representative Susie
SPECIAL INSTRUCTIONS: To serve as a Regul	ar Member.
BOARD COMMITTEE/COMMIS	SSION APPOINTMENT/REAPPOINTMENT FORM
NAME OF BOARD/COMMITTEE/COMMISSION:	Zoning Board of Adjustment
NOMINATED BY: Representative Susie Byrd	DISTRICT: 2
NAME OF APPOINTEE Robert Concha, Jr.	(Please verify correct spelling of name)
BUSINESS ADDRESS: 1000 Newman Street	
	ZIP: 79902 PHONE: 915-533-1102
HOME ADDRESS:	ZH. 7770Z 111014D. 713-535-110Z
	ZIP: PHONE:
WHO WAS THE LAST PERSON TO HAVE HELD	THIS POSITION BEFORE IT BECAME VACANT?
NAME OF INCUMBENT:	Samuel Barela
EXPIRATION DATE OF INCUMBENT:	10/01/2011
REASON PERSON IS NO LONGER IN OFFICE (CI	HECK ONE): TERM EXPIRED: XX RESIGNED REMOVED
CITY COUNCIL APPROVAL DATE:	09/20/2011
TERM BEGINS ON :	10/01/2011
EXPIRATION DATE OF NEW APPOINTEE:	10/01/2013
PLEASE CHECK ONE OF THE FOLLOWING:	1 st TERM: XX
	2 nd TERM:
·	UNEXPIRED TERM:



Robert Concha, Jr., P.E.,

Education

1991 - Baccalaureate of Civil Engineering Technology, New Mexico State University

Licensures and Registrations: Professional Engineer: Texas No. 89814, New Mexico No. 14697
OSHA 1926 30hr Construction Safety & Health

Areas of Expertise
Civil Infrastructure
Water Resources
Sanitary and Storm Sewer Systems
Construction Administration

Experience Summary/Personal History

Mr. Concha has over 8 years experience as the Chief Executive Officer for ESSCO International, Inc. and more than 20 years of experience in the design and management of municipal public works projects and commercial and residential land development projects. Mr. Concha is also Vice-President of ESSCO Environmental, Inc., a full service environmental consulting firm specializing in the management of LPST sites, Phase I and Phase II ESA's for public, private, and governmental entities, Environmental Planning Documents for public entities, industrial and construction SWP3 Plans, SPCC Plans, surface/groundwater and soil sampling and evaluation projects.

Mr. Concha's diverse experience includes grading and drainage design, drainage reports, street design, subdivision design, retaining wall design, traffic control design, freeway ramp design, water systems improvements, construction management and environmental engineering. Mr. Concha's experience enables him to provide valuable insight in projects involving both civil and environmental disciplines.

Mr. Concha's design experience is derived from a strong foundation stemming from extensive skills in computer programs such as AutoCAD Land Development Desktop, MicroStation, and GEOPAK civil design software package. Mr. Concha also has experience utilizing hydraulic programs such as HEC-1, HEC-2, HEC-RAS, StormCAD, and FlowMaster.

In the field, Mr. Concha has also developed a strong knowledge of construction processes that enables him to serve clients in various capacities throughout a project. This combination of diverse and solid design experience coupled with sound construction experience provides Mr. Concha with the ability to complete projects on time and within budget.

Mr. Concha currently devotes some of his time as an active member of the American Water Works Association (AWWA), an international nonprofit organization that provides public outreach to the community through education and programs to improve the quality and supply of safe drinking water. Mr. Concha has held the position of Treasurer, Vice President, and President of El Paso's, Desert Mountain Chapter. Mr. Concha is also an active member of the Texas Society of Professional Engineers (TSPE), where he serves as the President for the El Paso Chapter. TSPE's mission is to promote the ethical, competent and licensed practice of engineering, and to enhance the professional, social and economic well being of its members through networking opportunities, political action at the state and local levels, and student outreach.



Select Recent Civil Project Examples

- ✓ Child Development Center 2 & 3 Ft. Bliss, Texas Construction Manager Kirk Brewer, 714-746-2335, completed June 2011. Project included extensive coordination with contractors, engineers design and utility companies for the construction of water and gravity sewer installation.
- ✓ POL Trucking & THAAD I COF Ft. Bliss, Texas <u>Design Build & Construction Management</u> Kirk Brewer, 714-746-2335, ongoing July 2011. Project includes the design and construction management of water and sanitary sewer for the POL Trucking and THAAD facilities within the Ft. Bliss military base.
- ✓ Canterbury Channel Improvements El Paso, Texas Engineer of Record Sam Rodriguez; 915-541-4100; Completed in April 2007. Prepared a study that provided recommendations for improvements to a concrete channel in west El Paso.
- ✓ Athena West Subdivision Engineer of Record Saul Trejo, 915-791-4480, expected completion March 2010; ±3.6M; Design for approximately 17,000-lineal feet of sanitary sewer pipe in Socorro, Texas.
- ✓ Piemonte Village Unit Two Engineer of Record Jim Carroll, 708-430-1300, Design completed October 2009; ±3.2M; This 56-acre residential development includes approximately 11,000-lineal feet of water and sanitary sewer pipe, 12,000-lineal feet of asphalt pavement, 6,000-lineal feet of paved alleys, and 240 lots with the Town of Horizon City, Texas.
- ✓ Lankford Estates Subdivision Ruidoso, New Mexico Engineer of Record Dr. Jim Lankford; 505-622-4000; Design completed June 2009; ±\$500k; This 18 acre subdivision includes the design of 1800 feet of pavement plan and profiles, 2000 feet of sanitary sewer, and 2000 feet of water line improvements. In addition ESSCO is providing the grading and drainage design and approval processing for this development.
- ✓ Desert Shadows Subdivision Ph. IV & V Santa Teresa, New Mexico Engineer of Record & Construction Manager Hal Ettinger; 915-241-7446; completed September 2008; This project includes the design of 4500 feet of pavement plan and profiles, 4700 feet of sanitary sewer, and 4700 feet of water line improvements. In addition ESSCO provided the grading and drainage design, and 1500 lineal feet of storm drain diversion channel, for this 109 lot, 23 acre development.
- ✓ Sombres de Misiones Unit 2 Socorro, Texas Engineer of Record & Construction Manager Gary Ivey; 915-591-6683; completed September 2004; ±\$150k; Includes a boundary and topographic survey, grading and drainage design, 500-lineal feet of pavement design plan and profiles, 500 feet of 8-inch sanitary sewer pipe, 500 feet of 6-inch waterline, 250 feet of RCP, curbing design, and necessary governmental agency approval processing.

- ✓ Mitchell Water Tanks & Fordham Elevated Water Tank Rehabilitation Engineer of Record & Construction Manager Saul Trejo, 915-791-4480, Design Completed March 2009; ±.5M; Design for the rehabilitation and resurfacing of two (2) 1 million gallon capacity above ground water tank and one (1) 200,000 gallon elevated water tank in Horizon City.
- ✓ Lift Station No. 4 & No. 9 Rehabilitation Engineer of Record & Construction Manager Saul Trejo, 915-791-4480, Completed January 2009; ±.6M; Design for the rehabilitation of two lift stations in the City of Socorro. Work included the removal and re-application of the existing coating within the wet wells, servicing of the lift station pumps, and temporary bypass pumping system.
- ✓ Mesa Verde Subdivision Replat "A" Socorro, Texas Engineer of Record & Construction Manager Gary Ivey; 915-591-6683; completed Jan. 2004; ±\$100k; Includes a boundary survey for the subdivision replat, the design of improvement plans for 550 feet of 8-inch sanitary sewer pipe and obtaining necessary agency approvals.
- ✓ Wastewater Improvement Projects, Wastewater Treatment Plant Interceptors I & II; Tornillo, Texas Construction Manager Francelia Vega, 915-764-2966; ± \$17M; Completed December 2009. Construction Manager for the construction of a wastewater treatment plant, Lift Station, and 160 LF of 24 inch PVC, 6,356 LF of 18 inch PVC, 565 LF of 15 inch PVC, 4,000 LF of 12 inch PVC, 1,380 LF of 10 inch PVC, 38,530 LF of 8 inch PVC, 3,040 LF of 6 inch PVC, sanitary sewer pipe for the town of Tornillo Texas. The projects were funded by both TWDB and Nad Bank. ESSCO performed Construction Administration for the Nad Bank funded portion of the project.

Stormwater Pollution Prevention Plan Projects

- Source Well Collector Line for Joint Desalination Facility Engineer of Record: Prepared and perform routine updates to the SWP3 pursuant to TPDES and the City of El Paso regulations for construction activities occurring within El Paso International Airport property.
- ✓ Concentrate Pipeline for Joint Desalination Facility Engineer of Record: Prepared and perform routine updates to the SWP3 pursuant to TPDES and the City of El Paso regulations for construction activities occurring within Fort Bliss Military Reservation.
- ✓ Montana North Elevated Tank Project Engineer of Record: Prepared and perform routine updates to the SWP3 pursuant to TPDES and the City of El Paso regulations for construction activities occurring within City of El Paso property.
- ✓ Vista Del Sol Elevated Tank Project Engineer of Record: Prepared and perform routine updates to the SWP3 pursuant to TPDES and the City of El Paso regulations for construction activities occurring within City of El Paso property.

